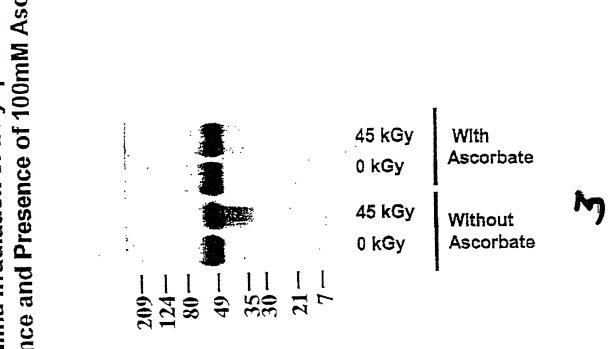


35 -Ascorbate and Gly-Gly, 5.4 kGy/ltr, 45 kGy Gemma irradiation of a Galactosklase in the Presence or Absence of 30 -Ascorbate, 1.7 kGy/hr, 45 kGy --- Ascorbate and Gly-Gly, 0 kGy 3 - 5.4 kGy/hr, 45 kGy Ascorbate Alone or in Combination with Gly-Gly Enlargement of Peak at 30-32 Minutes 20 Time (Minutes) -Ascorbate and Gly-Gly, 1.7 kGyflr, 45 kGy 5 - Ascorbate, 5.4 kGy/hr, 45 kGy 9 Ascorbate, 0 kGy -100000 3B 300000 700000 1500000 1100000 S 0 kGy ætlo√m 800000 -0 200000 000009 400000 1000000 1400000 1200000 1600000



Gamma Irradiation of a Lyophilized Galactosidase in the Absence and Presence of 100mM Ascorbate



Gamma Irradiation of a Lyophilized Galactosidase In the Absence of Stabilizers

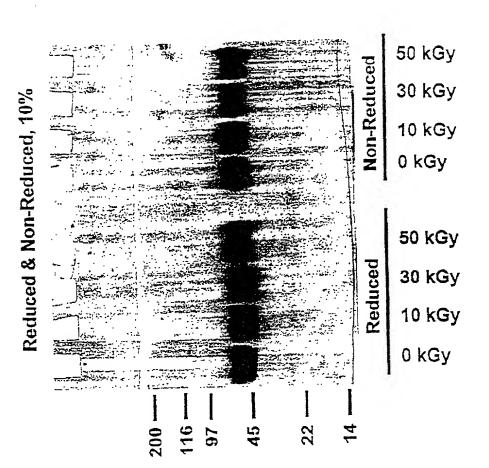
50 kGy 30 kGy Non-Reduced Reduced and Non-Reduced, 10% 10 kGy 0 kGy 50 kGy Reduced 30 kGy



10 kGy

0 kGy

Gamma Irradiation of a Lyophilized Galactosidase In the Presence of 200mM Ascorbate





Gamma Irradiation of a Lyophilized Galactosidase

In the Presence of 200mM Ascorbate and 200mM Gly-Gly

